

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 2/24/2015

LMO
TLN

Instrument Serial Number: 010465

As of 24-Feb-15

Start Date	End Date	Agency Name
24-Feb-15		DFS Central Lab
18-Sep-14	24-Feb-15	Meherrin River Regional Jail
11-Sep-14	18-Sep-14	DFS Central Lab
08-Apr-14	11-Sep-14	Galax PD
18-Mar-14	08-Apr-14	DFS Central Lab
24-May-12	18-Mar-14	Virginia Beach PD
24-May-12	24-May-12	DFS Central Lab
23-Feb-10	24-May-12	Virginia Beach PD
23-Sep-09	23-Feb-10	DFS Central Lab
18-Nov-08	23-Sep-09	Charlottesville PD
13-May-08	18-Nov-08	DFS Central Lab

INTOX EC/IR II
Quality Assurance Worksheet

TLN

Instrument Serial Number 010465 Worksheet Start Date 2/24/2015
Location Meherrin River Regional Jail - Mecklenburg Satellite
Address 600 Prison Rd, Boydton, VA 23917
DFS Technician Heather Stanton License No. 18910
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 757 Reference Barometer (mm HG) 758
Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.306
0.300	0.298	0.289	0.306	Sample 2	0.306
Precision		sample min	sample max	Sample 3	0.306
0		0.306	0.306		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.102
0.100	0.100	0.097	0.103	Sample 2	0.102
Precision		sample min	sample max	Sample 3	0.101
0.001		0.101	0.102		

Dry gas standard Lot No. (with tank no.) AG320502-02

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010465

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath W. Stark

Date

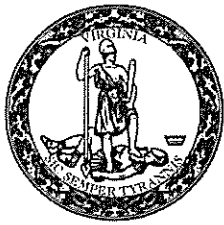
2/24/15

Issuing Analyst

JPD

Date

2/25/15




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

HLMS
TLN

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 02/24/2015
TEST EQUIPMENT NUMBER 010465		

RESULTS: TIME SAMPLE TAKEN 12:35 EST

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 24 Feb 2015 at 13:08

TW
LMS
TW

Test Results

Instrument Serial Number 010465

Test # 002710 Subject Test

Test Location 1 Department of
Test Date 24 Feb 2015

Test Location 2 Forensic Science
Test Time 12:28
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 24 Feb 2015 End Time 12:36

Result Time 12:35

Result Date 24 Feb 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:29

Data Type BLK

Sample Value 0.000

Sample Time 12:29

Data Type CHK

Sample Value 0.102

Sample Time 12:30

Data Type BLK

Sample Value 0.000

Sample Time 12:31

Data Type SUBJ

Sample Value 0.000

Sample Time 12:32

Data Type BLK

Sample Value 0.000

Sample Time 12:33

Data Type SUBJ

Sample Value 0.000

Sample Time 12:35

Data Type BLK

Sample Value 0.000

Sample Time 12:36

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG320502-02

Standard Expiration Date 07/24/2015

Tank Pressure 551

Barometric Pressure 757 mmHg

Blow Sample Number 1 Blow Duration 3.38 sec

Blow Volume 1741 cc End-of-Blow Time 12:32

Blow Sample Number 2 Blow Duration 3.46 sec

Blow Volume 1835 cc End-of-Blow Time 12:35

Tamper Evident Stamp cfa42775

Test Status Code 0

Test Status Success

HLN
TLN

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010465 Test Number: 2711

Test Date: 02/24/2015 Test Time: 12:38 EST

Dry Gas Target: 0.100

Lot Number: AG320502-02 Exp Date: 07/24/2015

Tank Pressure: 546 psi Barometric Pressure: 757 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:39
CHK	0.102	12:39
BLK	0.000	12:41
CHK	0.102	12:42
BLK	0.000	12:43
CHK	0.101	12:44

Test Status: *Success*

Calibration CRC: FC317593

HMS
TLN

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010465 Test Number: 2712

Test Date: 02/24/2015 Test Time: 12:47 EST

Dry Gas Target: 0.298

Lot Number: AG428003-04 Exp Date: 10/07/2016

Tank Pressure: 178 psi Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:47
CHK	0.308	12:48
BLK	0.000	12:50
CHK	0.308	12:51
BLK	0.000	12:53
CHK	0.307	12:53

Test Status: *Success*

Calibration CRC: FC317593

Out of tolerance for accuracy per QA sheet.

HMS
2/24/15

HMS
TLW

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010465 Test Number: 2713

Test Date: 02/24/2015 Test Time: 12:56 EST

Dry Gas Target: 0.298

Lot Number: AG428003-07 Exp Date: 10/07/2016

Tank Pressure: 242 psi Barometric Pressure: 756 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:57
CHK	0.306	12:57
BLK	0.000	12:59
CHK	0.306	13:00
BLK	0.000	13:02
CHK	0.306	13:03

Test Status: *Success*

Calibration CRC: FC317593